

## ROKAnol<sup>®</sup> DB9

<b>CHEMICAL NAME</b>	Alcohols, C12-15, ethoxylated
<b>INCI NAME</b>	C12-15 Pareth-9
<b>CAS NUMBER</b>	68131-39-5
<b>FUNCTION</b>	Cleansing agent
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance at (20±25)°C ..... paste</p> <p>Colour (Hazen units) at 40°C ..... max. 100</p> <p>pH of 1% solution.....5.0 ÷ 7.0</p> <p>Cloud point, (water solution), °C.....61 ÷ 69</p> <p>Water, %(m/m)..... max. 0.5</p>
<b>GENERAL DATA</b>	<p>Molecular weight..... approx. 600</p> <p>Solubility in water.....good</p> <p>Other solvents..... low aliphatic alcohols</p> <p>Density at 50°C, g/ml ..... approx. 0.98</p> <p>Odour .....weak, characteristic</p> <p>Solidification point, °C..... approx. 26</p> <p>Hydrophilic-lipophilic balance (HLB)..... 13.2</p>
<b>APPLICATION</b>	The non-ionic surfactant used as a detergent, cleaning and washing agent. It shows resistance to acids, hard water and partly to alkali. The product may be mixed with non-ionic agents, cationic and anionic, both in an anhydrous medium, or in aqueous solutions.